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10/536,806	05/27/2005	Bernd Wenderoth	3557-43	4541
23117 7590 10/15/2010 NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203				
EXAMINER				
OGDEN JR, NICHOLUS				
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UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE BOARD OF PATENT APPEALS  
AND INTERFERENCES

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*Ex parte* BERND WENDEROTH and BIRGIT FLAIG

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Appeal 2009-012419  
Application 10/536,806  
Technology Center 1700

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Before CHUNG K. PAK, CHARLES F. WARREN, and  
TERRY J. OWENS, *Administrative Patent Judges*.

OWENS, *Administrative Patent Judge*.

DECISION ON REQUEST FOR REHEARING

The Appellants request reconsideration of our Decision (mailed May 27, 2010) wherein we affirmed the rejection of claims 1-6 under 35 U.S.C. § 103 over Eaton in view of Wenderoth and over Boon in view of Wenderoth.

The Appellants argue, in reliance upon the Board's precedential decision *In re Quist*, Appeal No. 2008-001183 (BPAI June 2, 2010), that we improperly did not determine patentability based upon the totality of the record because we focused on the Appellants' evidence and did not analyze

the *prima facie* case of obviousness (Request 1-2). The Appellants argue that “[a] *prima facie* case is not “overcome” by secondary considerations; the evidence used to create the *prima facie* case is simply reevaluated” (Request 2).

As stated by the Federal Circuit, “[o]n appeal to the Board, an applicant can overcome a rejection by showing insufficient evidence of *prima facie* obviousness or by rebutting the *prima facie* case with evidence of secondary indicia of obviousness.” *In re Kahn*, 441 F.3d 977, 985-86 (Fed. Cir. 2006) (quoting *In re Rouffet*, 149 F.3d 1350, 1355 (Fed. Cir. 1998)).

The Appellants argue that “Appellants did not acquiesce to the establishment of a *prima facie* case, rather Appellants merely did ‘not dispute that the individual components were extant at the time the application was filed’” (Request 2). The Appellants argue that there was an evidence based expectation that electrical conductivity will increase over time in similar compositions and that the Appellants’ invention cuts against that evidence based expectation (Request 2-3).

The Appellants did not provide a substantive argument regarding the Examiner’s rationale as to the existence of a *prima facie* case of obviousness.<sup>1</sup> The Appellants relied only upon their evidence that the electrical conductivity of their claimed composition remains low over time (Br. 11-16; Reply Br. 1-4). As pointed out in our Decision that evidence is

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<sup>1</sup> Thus, in this case the requirement that that after evidence has been submitted in rebuttal to a *prima facie* case “the entire path to decision be retraced”, *In re Rinehart*, 531 F.2d 1048, 1052 (CCPA 1976), does not require a discussion of the *prima facie* case.

in adequate for showing unobviousness because it does not compare the claimed composition to the closest prior art<sup>2</sup> and it is not commensurate in scope with the claims (Decision 3-5).

DECISION/ORDER

We have considered the Appellants' request for reconsideration of our Decision but for the above reasons we decline to make any change thereto.

DENIED

sld

NIXON & VANDERHYE, PC  
901 NORTH GLEBE ROAD, 11TH FLOOR  
ARLINGTON VA 22203

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<sup>2</sup> Hence, the Appellants' argument that their evidence compares the claimed composition to "similar compositions" (Request 3) is not well taken.